WELDYCAR

PORTABLE BATTERY POWERED CARRIAGES

For MIG/MAG Welding in all Positions



LINCOLN® ELECTRIC









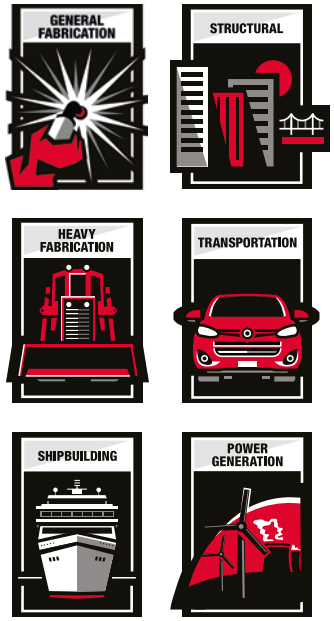




BOOST YOUR PRODUCTIVITY

Portable Welding Carriages , Battery Powered

Applications



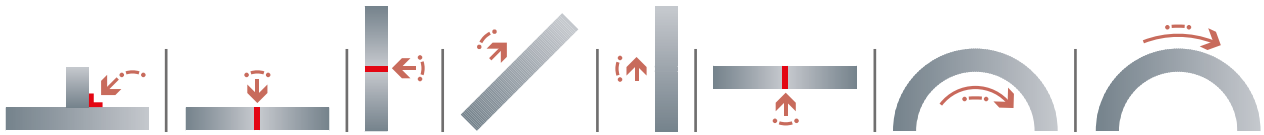
Benefits

- Consistent Weld Quality
- Increase Productivity
- Comfort for Operators
- Reduces Fatigue
- Easy to Implement
- Independent Operation
- Portable Battery Powered
- Low Investment





Positions



Carriage Equipment Package

- Guide Rollers
- Manual Adjustment Slide (2x)
- Adjustable Torch Collar
- Current Detector
- Control Panel
- 18V Li-ion Battery
- 230V Battery Charger



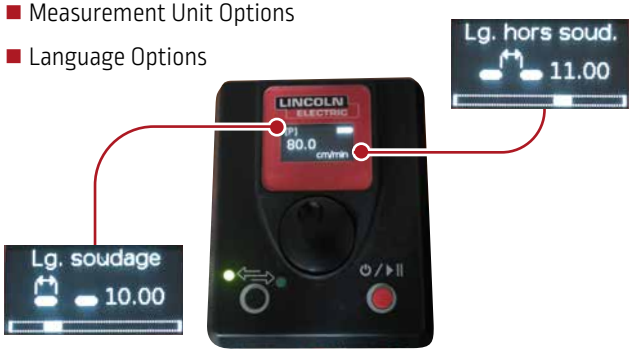
+230%

AUTONOMY

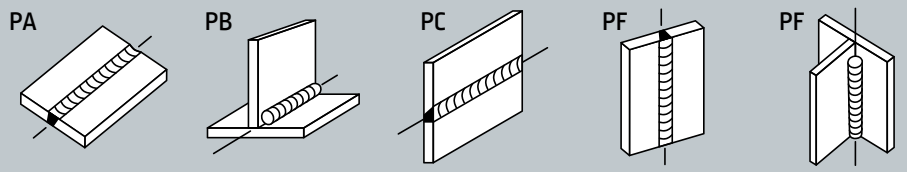
with new Li-ion 18V batteries

PRO Control

- Arc Detection Management for Automatic Motion
- Power Source Trigger Control
- Start/stop Timer and Crater Management
- Welding Distance Management
- Discontinuous Welding and Repetition Mode
- Battery Power display
- Measurement Unit Options
- Language Options



	WELDYCAR 2.0 PRO	WELDYRAIL 2.0 PRO	WELDYPOCKET 2.0 PRO
PA Flat	With guiding rail		With guiding rail
PB Fillet			
PC Cornice	With guiding rail		With guiding rail
PF Vertical up (butt)	With guiding rail & linear oscillator	With linear oscillator	
PF Vertical up (fillet)	With pendular oscillator	With pendular oscillator	
Motion and Guide	4 wheels drive + crabbing arms	On rail	4 wheels drive + guide rollers
Magnetic Attraction	28Kg & clutch release	Flexible connectable rail	20Kg
Mini Shell Diameter (mm)	OD 2000 or ID 3000	OD 1000 or ID 1200	-
Speed (cm/min)	1 to 180		1 to 200
Maximun Load (kg)	5		3
Supply	18V Li-Ion battery		
Autonomy	20h and 5h with oscillator		12h
Control Panel	PRO		
Arc Detection & Trigger Control	Yes		



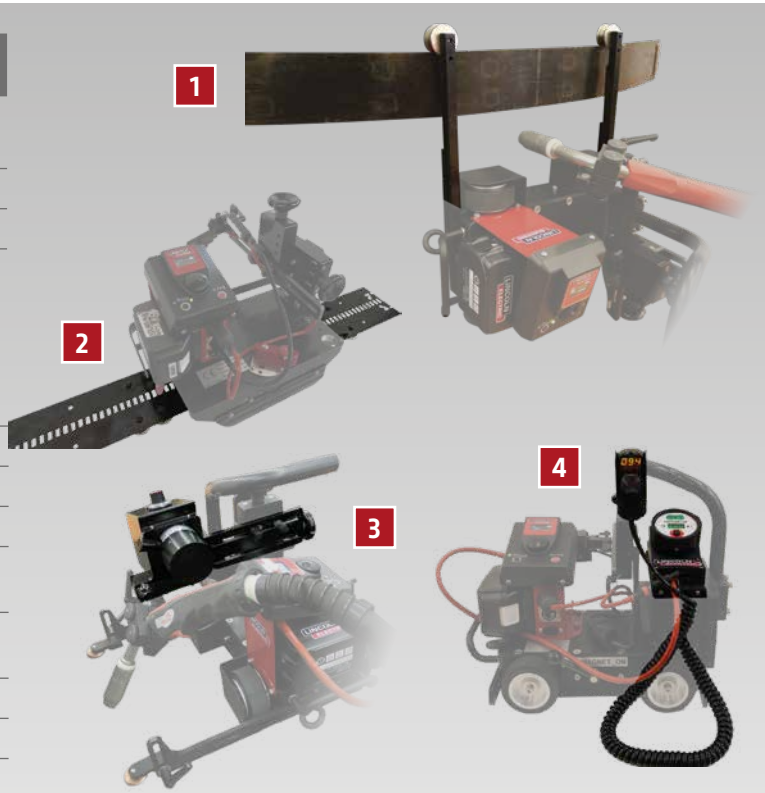
Optimal

Adapted

Possible

PURCHASING

		WELDYCAR 2.0 PRO	WELDYRAIL 2.0 PRO	WELDYPOCKET 2.0 PRO
Equipped Carriage (IP43) **1 Battery and Charger Included**		**AS-PM-T0550200**	**AS-PM-T0550100**	**AS-PM-T0550300**
Operating Temperature		-5°C to +50°C		
Weight		9kg	8kg	5,5kg
Dimensions (L x W x H)		365x260x310mm	345x220x265mm	270 x 166 x 247 mm
Main options:				
1	Magnetic Rail for 2G 1500mm	AS-PP-T0550207	-	AS-PP-T0550207
1	Suspension Arms for 2G	AS-PP-T0550208	-	AS-PP-T0550208
2	Magnetic Rail 1500mm	-	AS-PP-T0550107	-
2	Pneumatic Rail 1500mm	-	AS-PP-T0550115	-
3	Pendular Oscillator	W000315474		-
4	Linear Oscillator + Monting Kit	W000276068 + AS-PP-T0550105		-
4 Aluminum Wheels Kit		W000401721	-	AS-PP-T0550303
Angular Torch Support		AS-PP-T0550201		-
Additional Battery		AS-PP-T0550100		AS-PP-T0550312



CUSTOMER ASSISTANCE POLICY

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